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# anti-SIGLEC12 antibody (AA 27-141)

2 Images



#### Overview

Quantity:	100 μL
Target:	SIGLEC12
Binding Specificity:	AA 27-141
Reactivity:	Mouse
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This SIGLEC12 antibody is un-conjugated
Application:	Western Blotting (WB), Immunohistochemistry (IHC), Immunoprecipitation (IP), Immunocytochemistry (ICC)

## **Product Details**

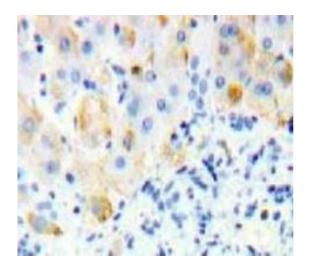
Purpose:	Polyclonal Antibody to Sialic Acid Binding Ig Like Lectin 12 (SIGLEC12)
Immunogen:	Recombinant Sialic Acid Binding Ig Like Lectin 12 (SIGLEC12) corresdonding to Leu27~Met141 with N-terminal His Tag
Isotype:	IgG
Specificity:	The antibody is a rabbit polyclonal antibody raised against SIGLEC12. It has been selected for its ability to recognize SIGLEC12 in immunohistochemical staining and western blotting.
Purification:	Antigen-specific affinity chromatography followed by Protein A affinity chromatography

# **Target Details**

Target:	SIGLEC12
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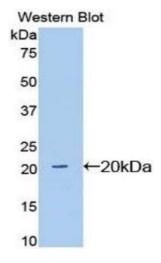
# **Target Details**

Alternative Name:	Sialic Acid Binding Ig Like Lectin 12 (SIGLEC12 Products)
Background:	S2V, SIGLECL1, SLG, Siglec-L1, Siglec-XII, Sialic acid-binding Ig-like lectin-like 1
Application Details	
Application Notes:	Western blotting: 0.2-2 μg/mL
	1:250-2500 Immunohistochemistry: 5-20 μg/mL
	1:25-100 Immunocytochemistry: 5-20 µg/mL
	1:25-100 Optimal working dilutions must be determined by end user.
Comment:	The thermal stability is described by the loss rate. The loss rate was determined by accelerated
	thermal degradation test, that is, incubate the protein at 37°C for 48h, and no obvious
	degradation and precipitation were observed. The loss rate is less than 5% within the expiration
	date under appropriate storage condition.
Restrictions:	For Research Use only
Handling	
Format:	Liquid
Buffer:	0.01M PBS, pH 7.4, containing 0.05 % Proclin-300, 50 % glycerol.
Preservative:	ProClin
Precaution of Use:	This product contains ProClin: a POISONOUS AND HAZARDOUS SUBSTANCE which should be
	handled by trained staff only.
Storage:	4 °C,-20 °C
Storage Comment:	Store at 4°C for frequent use. Stored at -20°C in a manual defrost freezer for two year without
	detectable loss of activity. Avoid repeated freeze-thaw cycles.
Expiry Date:	24 months



## **Immunohistochemistry**

Image 1. #VALUE!



## **Western Blotting**

**Image 2.** Detection of recombinant SIGLEC12 using Polyclonal Antibody to Sialic Acid Binding Ig Like Lectin 12 (SIGLEC12)